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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known**10/540079**

Application Number

Filing Date

with an effective filing date of
December 22, 2003

First Named Inventor

Andrej KITANOVSKI, Peter Williams
EGOLF and Osmann SARI

Art Unit

Examiner Name

Sheet

1

of

1

Attorney Docket Number

NITROS P170US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ²	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1	US-3,108,444	10/29/1963	KAHN		
2	US-4,674,288	06/23/1987	KURIYAMA ET AL.		
3	US-4,970,866	11/20/1990	MOKADAM		
4	US-5,091,361	02/25/1992	HED		
5	US-5,231,834	08/03/1993	BURNETT		
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13	US-				
14	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ No. ⁴ Kind Code ⁵	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
1	FR 2 525 748	10/28/1983	HITACHI, LTD.			✓
2	FR 2 586 793	03/06/1987	KABUSHIKI KAISHA TOSHIBA			
3	JP 2002356748	12/13/2002	TOSHIBA			
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Examiner Signature	/William Doerrler/	Date Considered	04/07/2008
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /WD/

JC20 Rec'd PCT/PTO 23 JUN 2005

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO		<i>Complete If Known</i>	
		Application Number	107540079
		Filing Date	with an effective filing date of December 22, 2003
		First Named Inventor	Andrej KITANOVSKI, Peter Williams EGOLF and Osmann SARI
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		Examiner Name	
Sheet	1	of	1
		Attorney Docket Number	NITROS P170US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	PECHARSKY V K ET AL: "Effect of alloying on the giant magnetocaloric effect of Gd5 (Si2Ge2)" ¹ , JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 167, no. 3, 1 March 1997, pages 1179-1184, XP004092344 ISSN: 0304-0953 figures 4,5 page L183, paragraph 2 - page L184, paragraph 1	✓
	2	BOHIGAS E ET AL: "ROOM-TEMPERATURE MAGNETIC REFRIGERATOR USING PERMANENT MAGNETS" IEEE TRANSACTIONS ON MAGNETICS, IEEE INC, NEW YORK, US, vol. 36, no. 3, May 2000, pages 536-544, XP000951784 ISSN: 0018-9464 figure 9 page 542, column 2, paragraph 2 - page 543, column 1, paragraph 2	
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Examiner Signatures	/William Doerrler/		Date Considered 04/07/2008